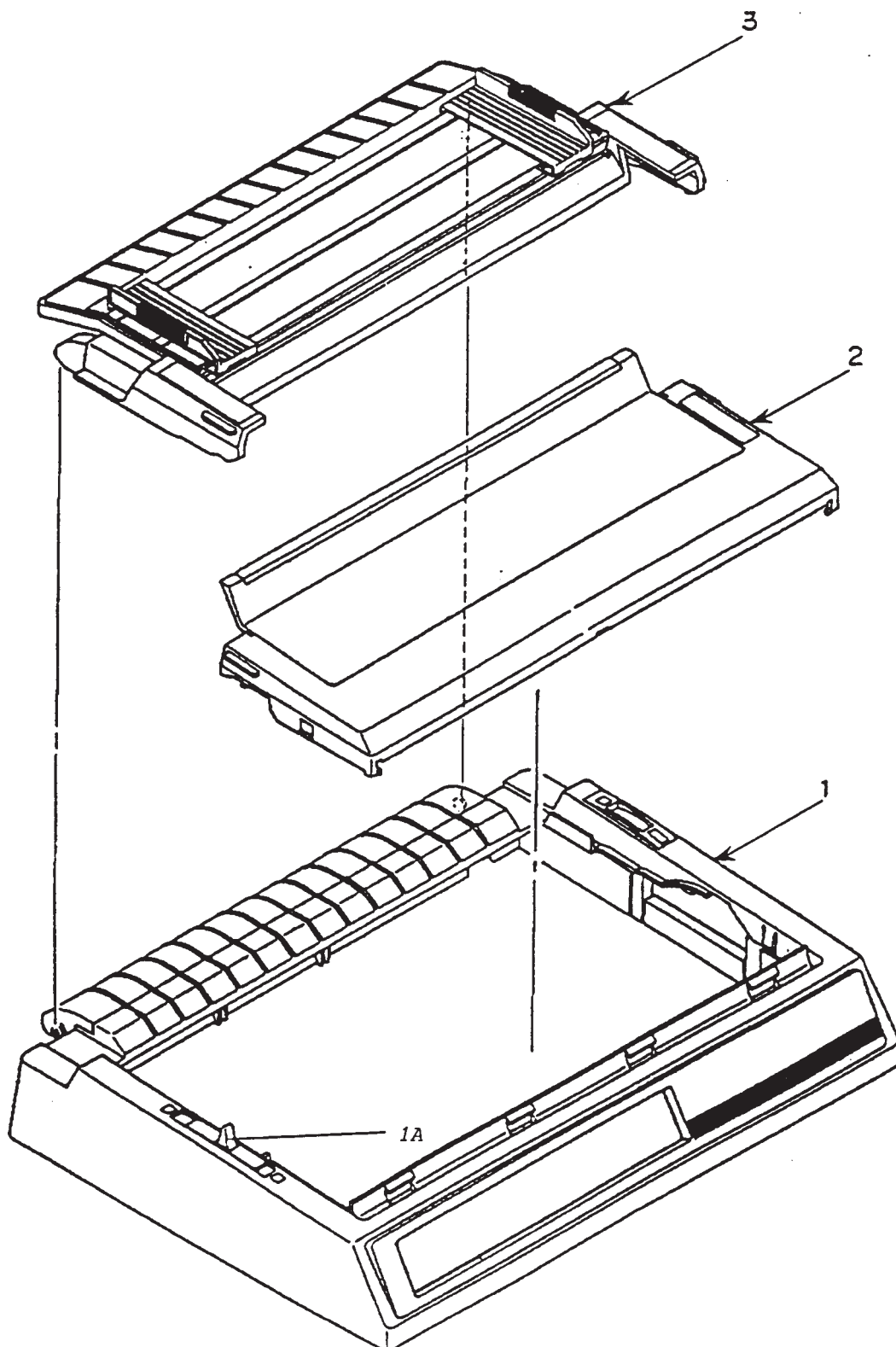


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**ERSATZTEILLISTE  
ML 395/395C**

**SPARE PARTS LIST  
ML 395/395C**

ZEICHNUNG 1 - DRUCKER ABDECKUNGEN (FIGURE 1 - PRINTER COVERS)

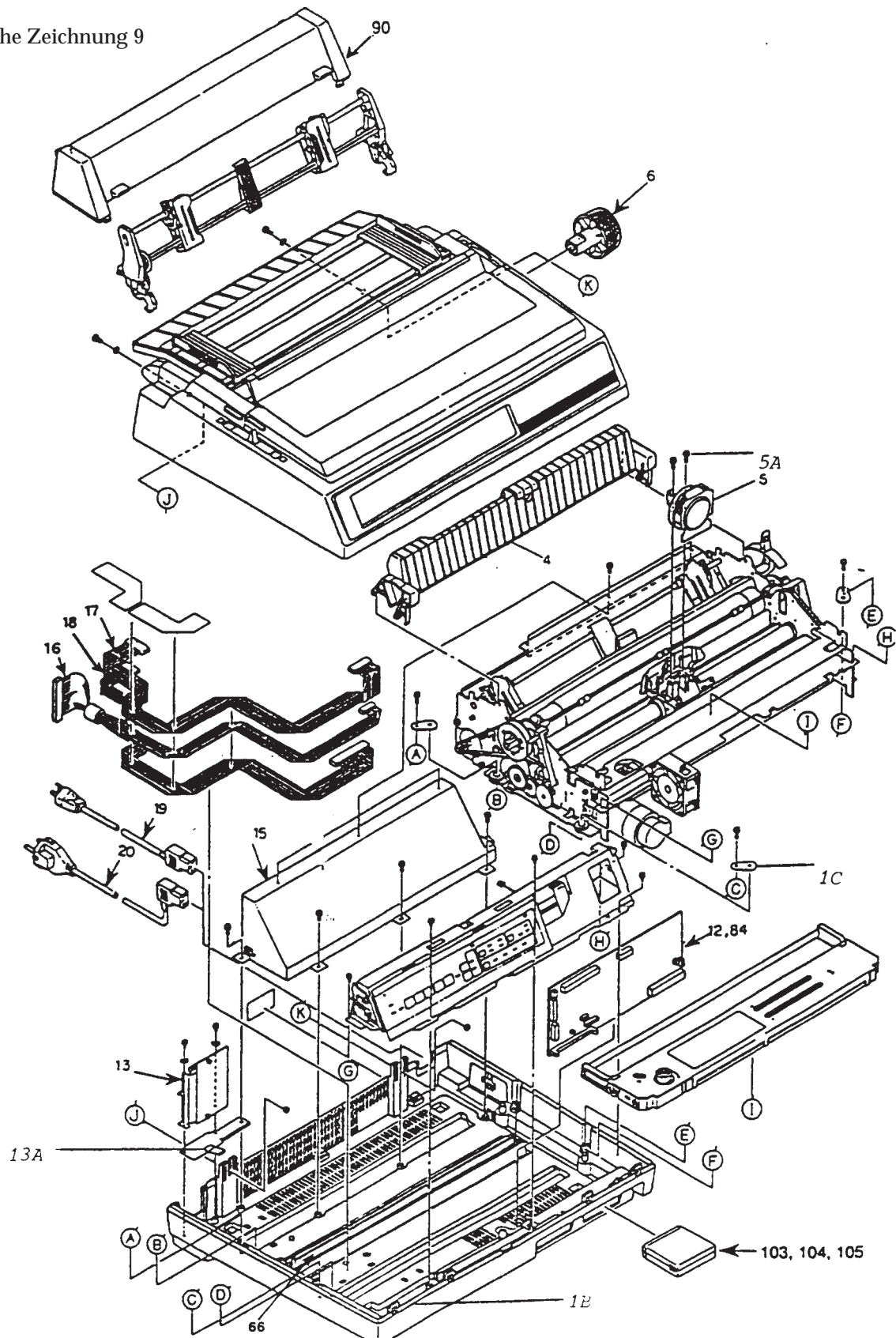


**LISTE 1 - DRUCKER ABDECKUNGEN (TABLE 1 - PRINTER COVERS)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
1	MIDDLE COVER ASSY	2PA4016-4723G43
1A	SLIDE LEVER (L)	3PP4016-4513P1
2	ACCESS COVER ASSY	1PA4094-5837G2
3	REAR COVER ASSY	1PA4094-5841G2

ZEICHNUNG 2 - DRUCKER EINHEIT (FIGURE 2 - PRINTER UNIT)

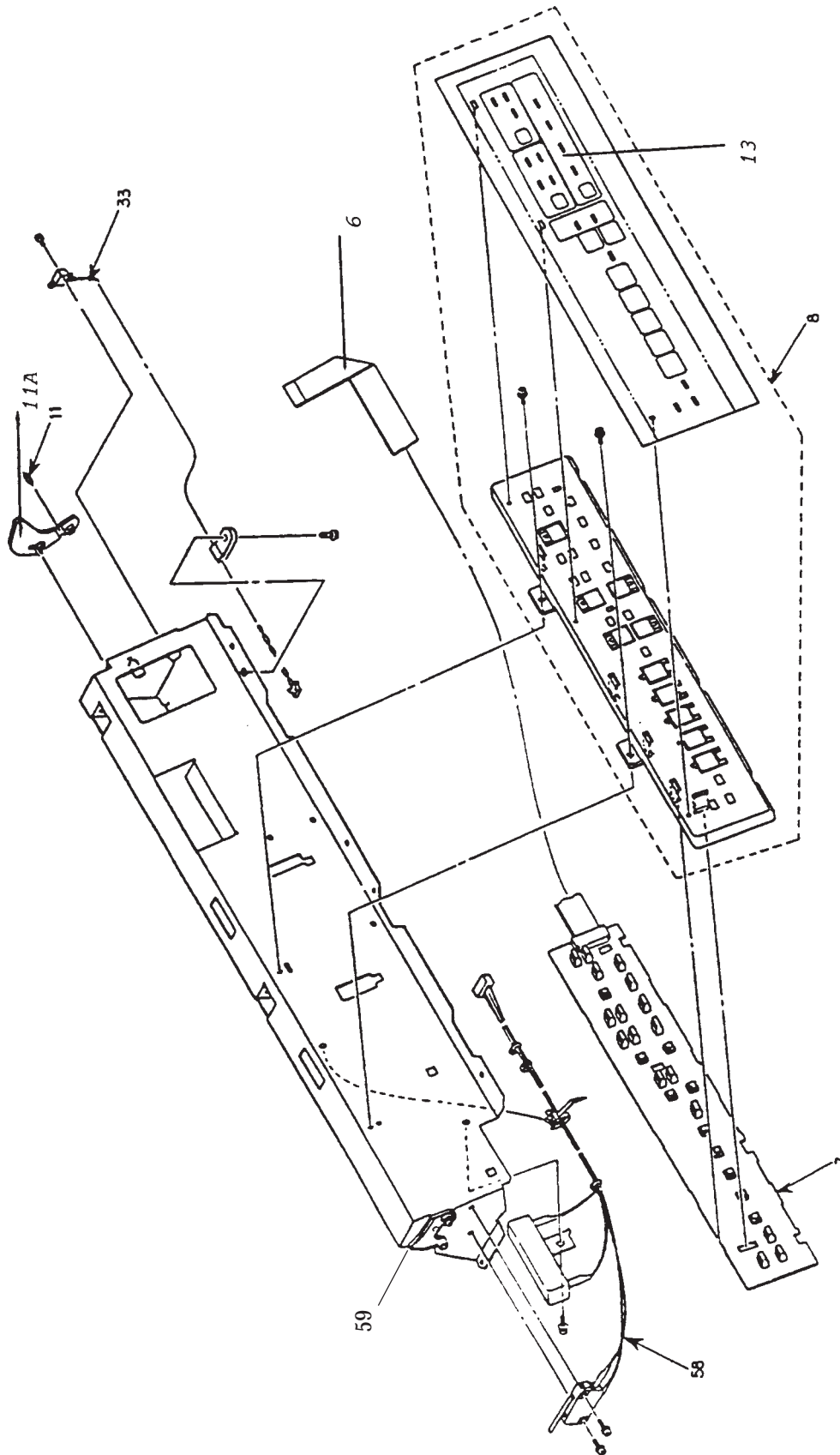
Siehe Zeichnung 9



**LISTE 2 - DRUCKER EINHEIT (TABLE 2 - PRINTER UNIT)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
1B	LOWER COVER	2YX4094-5829G2
1C	MECH. FIXING PLATE	4PP4016-4712P1
4	SHEET SEPARATOR	3PA4043-4278G2
5	PRINthead	4YA4023-1451G5
5A	SCREW	+P(SW+W)4-12-HHC
6	PLATEN KNOB	3PP4043-2501P1
12	MAIN PCB (TFCB-13 PCB)	4YA4050-3085G13
13	INTERFACE CONNECTOR ASSY	4YA4042-1293G12
13A	EARTH PLATE	4PP4016-4718P1
15	POWER SUPPLY ASSY 120V	4YB4049-1709P1
	POWER SUPPLY ASSY 220V	4YB4049-1278P2
16	I/F CONNECTION CORD	3YS4011-7912G1
17	POWER CONNECTION (9P)	4YS4011-6295G1
18	POWER CONNECTION (13P)	4YS4011-6253G3
19	AC CABLE	
20	AC CABLE	
66	BOTTOM REAR GUIDE	3PB4043-4227P1
84	SIEHE LISTE 7 (FARB VERSION)	
90	TRACTOR COVER ASSY	2PA4016-4722G1

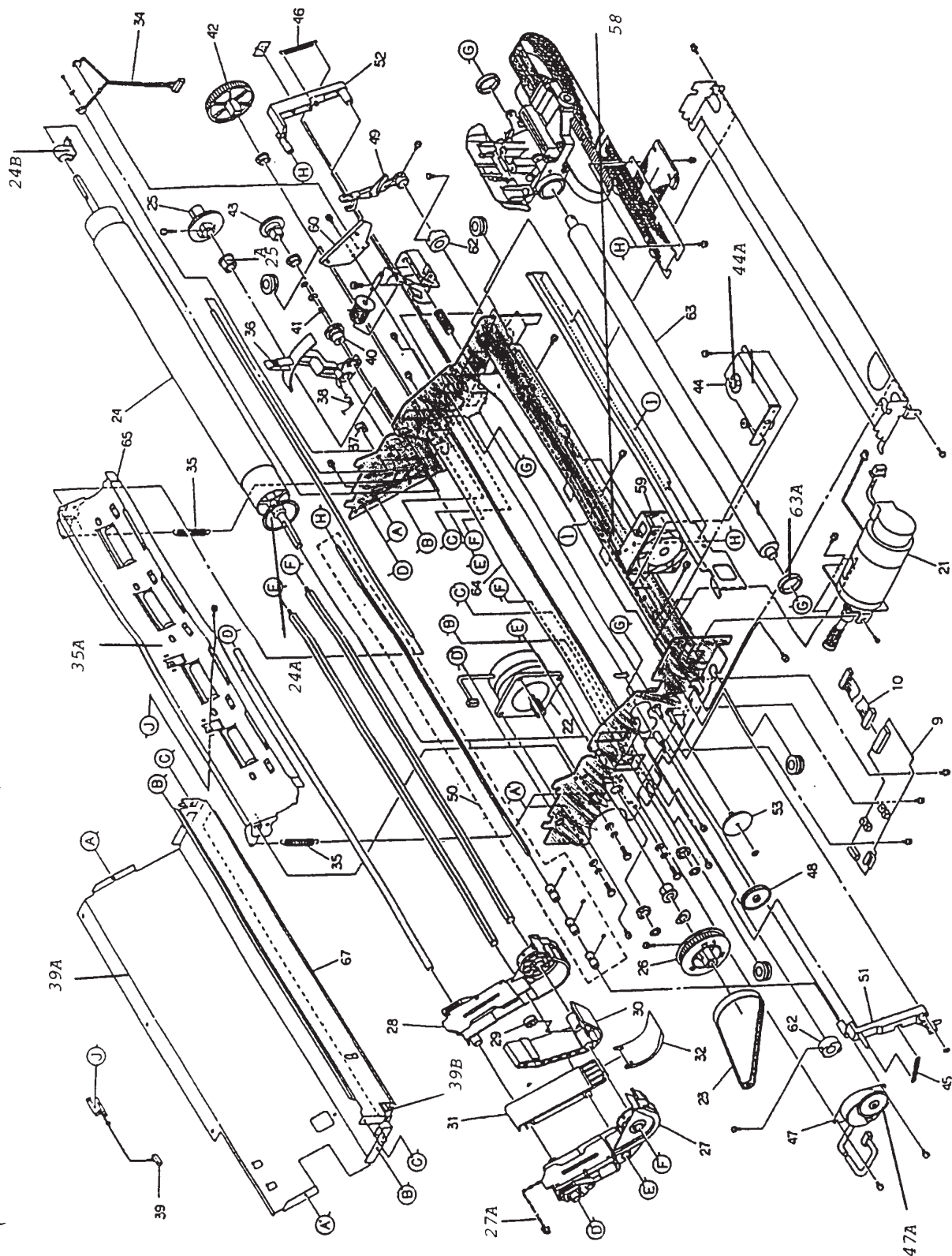
ZEICHNUNG 3 - BEDIENER FELD (FIGURE 3 - OPERATOR PANEL)



**LISTE 3 - BEDIENER FELD (TABLE 3 - OPERATOR PANEL)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
6	CORD	LP-5466-37
7	OPERATION PANEL PCB (TFOP)	4YA4050-3106G1
8	OPERATION PANEL	3PP4043-2712G6
11	SPRING (COVER OPEN LEVER)	LB-192200-5
11A	COVER OPEN LEVER	3PP4016-5387P1
13	OPERATION PANEL SHEET	2PB4094-7767P1
33	MICRO SWITCH CABLE ASSY	3YX4043-2759G1
58	INTERLOCK SWITCH ASSY	3YX4043-4228G1
59	INTERLOCK SWITCH LEVER	3PP4094-5835P001

ZEICHNUNG 4 - DRUCK MECHANISMUS (FIGURE 4 - PRINTER MECHANISM)



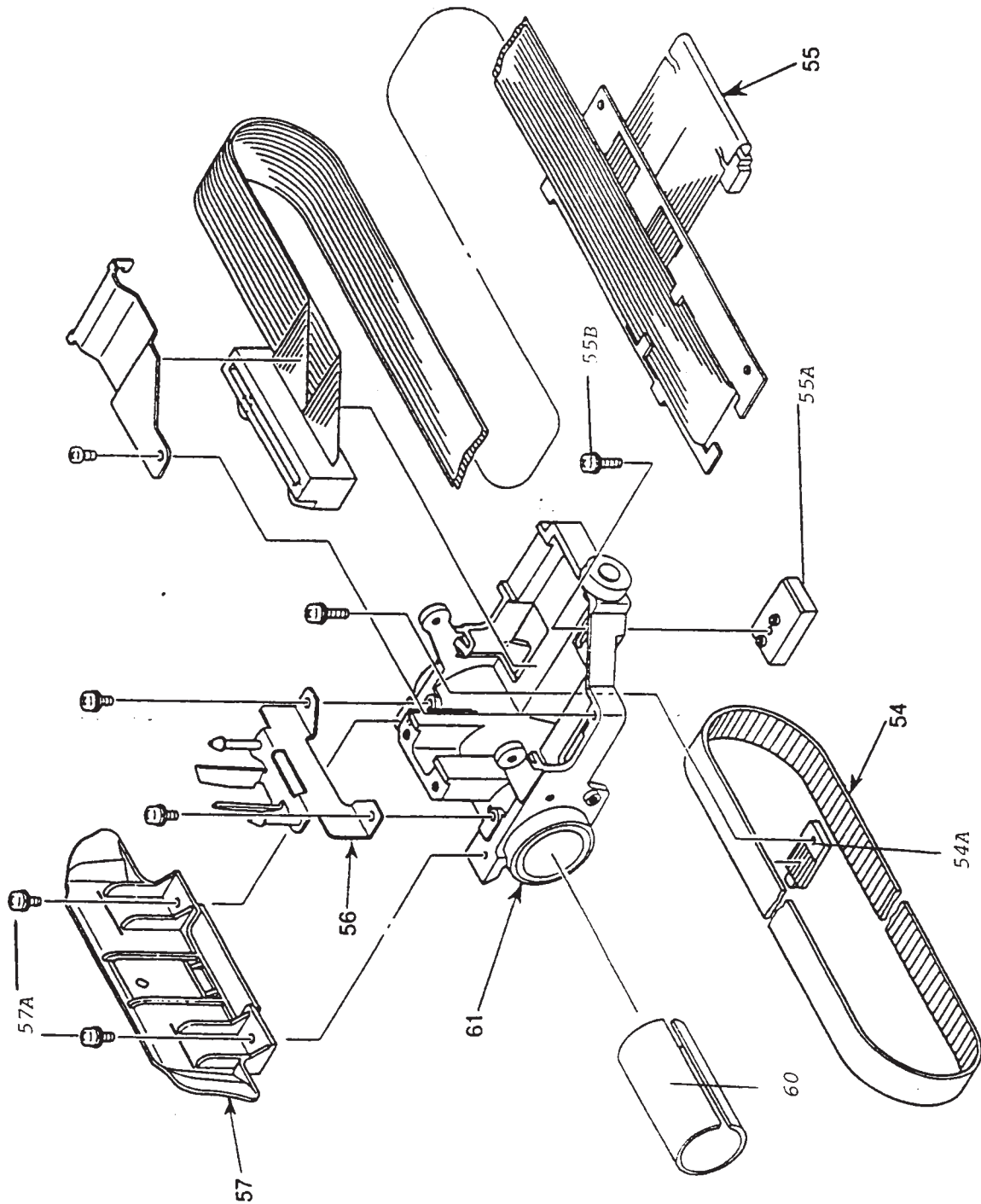


**LISTE 4 - DRUCK MECHANISMUS (TABLE 4 - PRINTER MECHANISM)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
9	SENSOR BOARD (LQEW)	4YA4042-1462G1
10	SENSOR BOARD CONN. CORD	4YS4011-4321P1
21	SPACE MOTOR ASSY	3YX4043-2550G5
22	LF MOTOR ASSY	3PB4043-4373P1
23	MINI PITCH BELT (LF)	4LP-1313-191
24	PLATEN ASSY	4PA4043-2556G1
24A	CSF DRIVE GEAR	4PP4043-2502P1
24B	PLATEN LEVER	4PP4043-3852P1
25	PLATEN GEAR	3PP4043-2466P1
25A	PLATEN BEARING	4PP4044-1278P1
26	PLATEN PULLEY	4PP4043-2465G1
27	PUSH TRACTOR ASSY (L)	3YX4043-2561G1
27A	MICRO SW ASSY	4YX4043-2751G1
28	PUSH TRACTOR ASSY (R)	3PA4043-2562G1
29	FRICITION PIECE	4PP4043-2451P1
30	CENTER GUIDE UPPER	3PP4043-2452P1
31	CENTER GUIDE LOWER A	3PP4043-2453P1
32	CENTER GUIDE LOWER B	3PP4043-2454P1
34	M.S. CABLE ASSY (ADJUST & RELEASE LEVER)	4YX4043-2784G1
35	SPRING (PAPER CHUTE)	4LB-193400-1
35A	PAPER CHUTE ASSY	2YX4043-2570G1
36	RELEASE LEVER	3PP4043-2459P1
37	RELEASE LEVER GUIDE, BLOCK	4PP4043-2460P1
38	DETENT SPRING (FOR RELEASE LEVER)	4PB4043-2754P1
39	SENSOR ASSY	4YX4043-2576G1
39A	REAR FRAME	3PP4043-2580G1
39B	BOTTOM PAPER END LEVER	4PP4043-2475P1
40	IDLE GEAR	4PP4043-2458P1
41	SPRING (FOR IDLE GEAR)	4LB-190600-6
42	DRIVE GEAR A	4PP4043-2456P1
43	DRIVE GEAR B	4PP4043-2457P1
44	RIBBON FEED ASSY	4PA4043-2584G1
44A	COUPLING GEAR ASSY	4PP4043-2592G1
45	SPRING (BAIL ARM) (L)	4PP4043-2628P1

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
46	SPRING (BAIL ARM) (R)	LB-193100-2
47	STEPPING MOTOR ASSY (BAIL/RIBBON MOTOR)	3PB4043-2601P1
47A	IDLE GEAR (B)	3PB4055-1078P1
48	IDLE GEAR	LR-193134-1
49	ADJUST LEVER	3PP4043-2504P1
50	INDICATOR SHAFT ASSY	4PA4043-2711G1
51	BAIL ARM (L)	3PP4043-2509P1
52	BAIL ARM (R)	3PP4043-2510P1
53	BAIL OPEN CAM	3PP4043-2764P1
57	HOPPING ROLLER ASSY	4PA4076-5333G3
58	MAIN FRAME	2PP4043-3091G5
59	COOLING FAN	4YX4043-4219G1
60	ADJUSTING BRACKET	3PP4043-2505P2
62	ECCENTRIC COLLAR	4PP4043-2507P1
63	MAIN SHAFT	4PP4043-2565P1
63A	STOPPER	4PB4043-2599P1
64	BOTTOM GUIDE	3PB4043-4357P1
65	CUT SHEET GUIDE	4PB4043-2579P1
67	BOTTOM GUIDE PLATE	4PB4043-4331P1

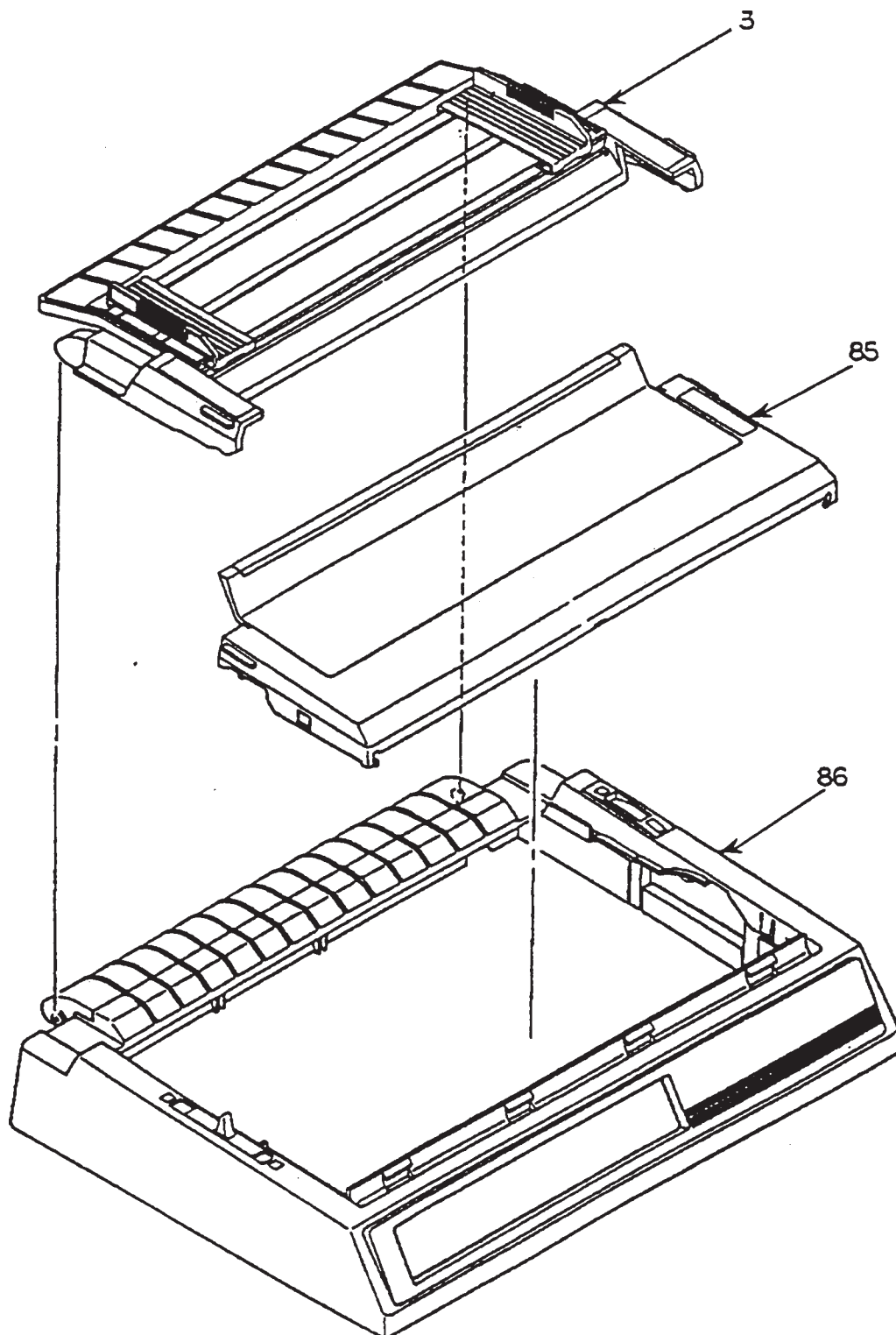
ZEICHNUNG 5 - DRUCKKOPF ANTRIEB (FIGURE 5 - PRINthead DRIVE)



**LISTE 5 - DRUCKKOPF ANTRIEB (TABLE 5 - PRINthead DRIVE)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
54	MINI PITCH BELT (SPACING)	4PB4044-1492P3
54A	BELT CLAMP	LR-193368
55	HEAD CABLE ASSY	3YX4043-2713G1
55A	SLIDE GUIDE	4PP4044-1340P1
55B	SCREW	+P(SW+2W)3-8HHC
56	RIBBON GUIDE	4PP4043-2643G1
57	RIBBON PROTECTOR	4PP4043-3954G1
57A	SCREW	+P(SW+2W)3-6HHC
60	OIL FELT	4PP4044-1473P2
61	CARRIAGE FRAME	3PP4043-2611G2

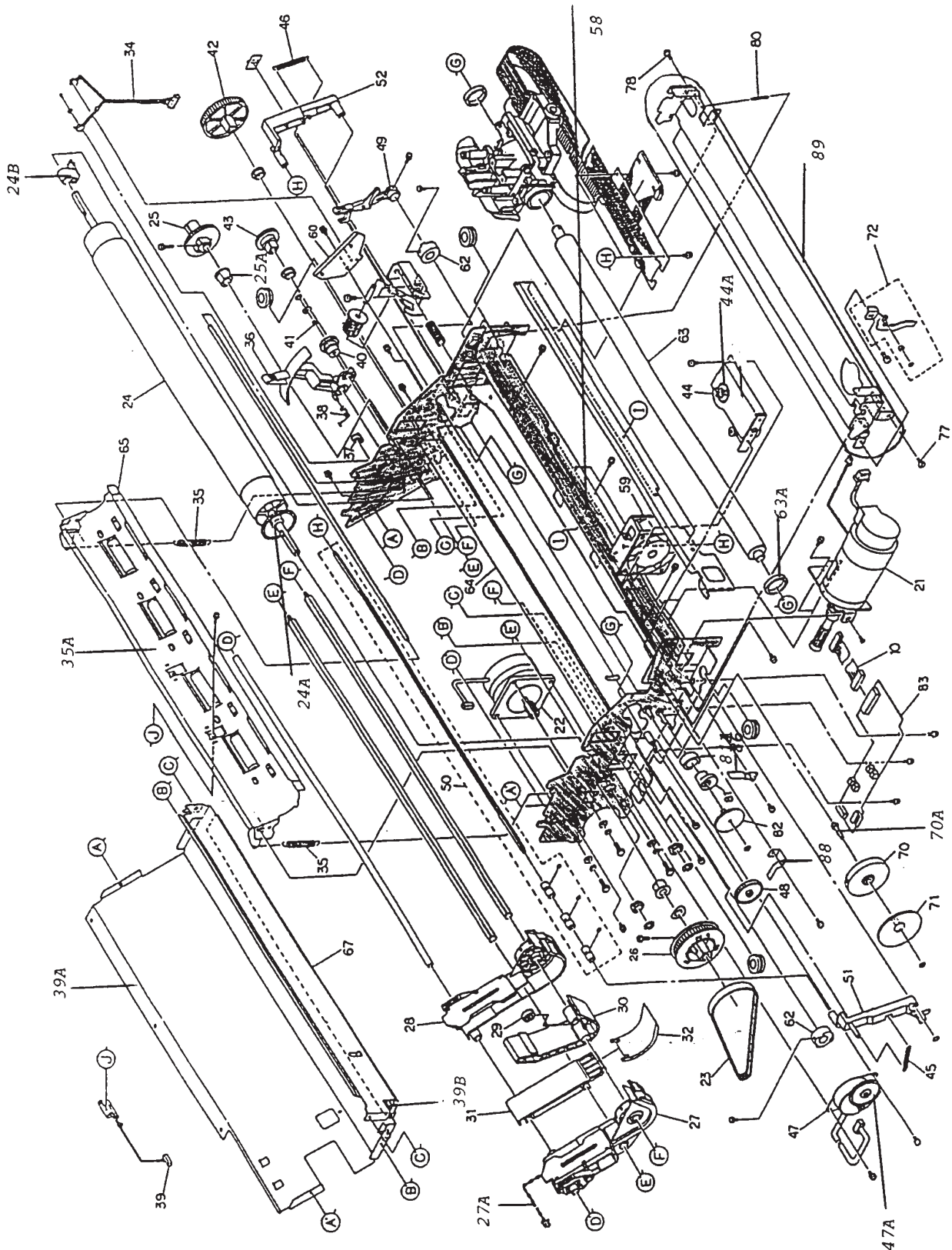
ZEICHNUNG 6 - ABDECKUNGEN (FARB MODELL) (FIGURE 6 - COVERS, COLOR MODEL)



**LISTE 6 - ABDECKUNGEN (FARB-MODELL) (TABLE 6 - COVERS, COLOR MODEL)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
86	MIDDLE COVER ASSY	2PA4016-4723G44
85	ACCESS COVER ASSY	2PA4094-5837G4
3	REAR COVER ASSY	2PA4016-4725G1

**ZEICHNUNG 7 - DRUCK-MECHANISMUS (FARB-MODELL)**  
**(FIGURE 7 - PRINTER MECHANISM, COLOR MODEL)**



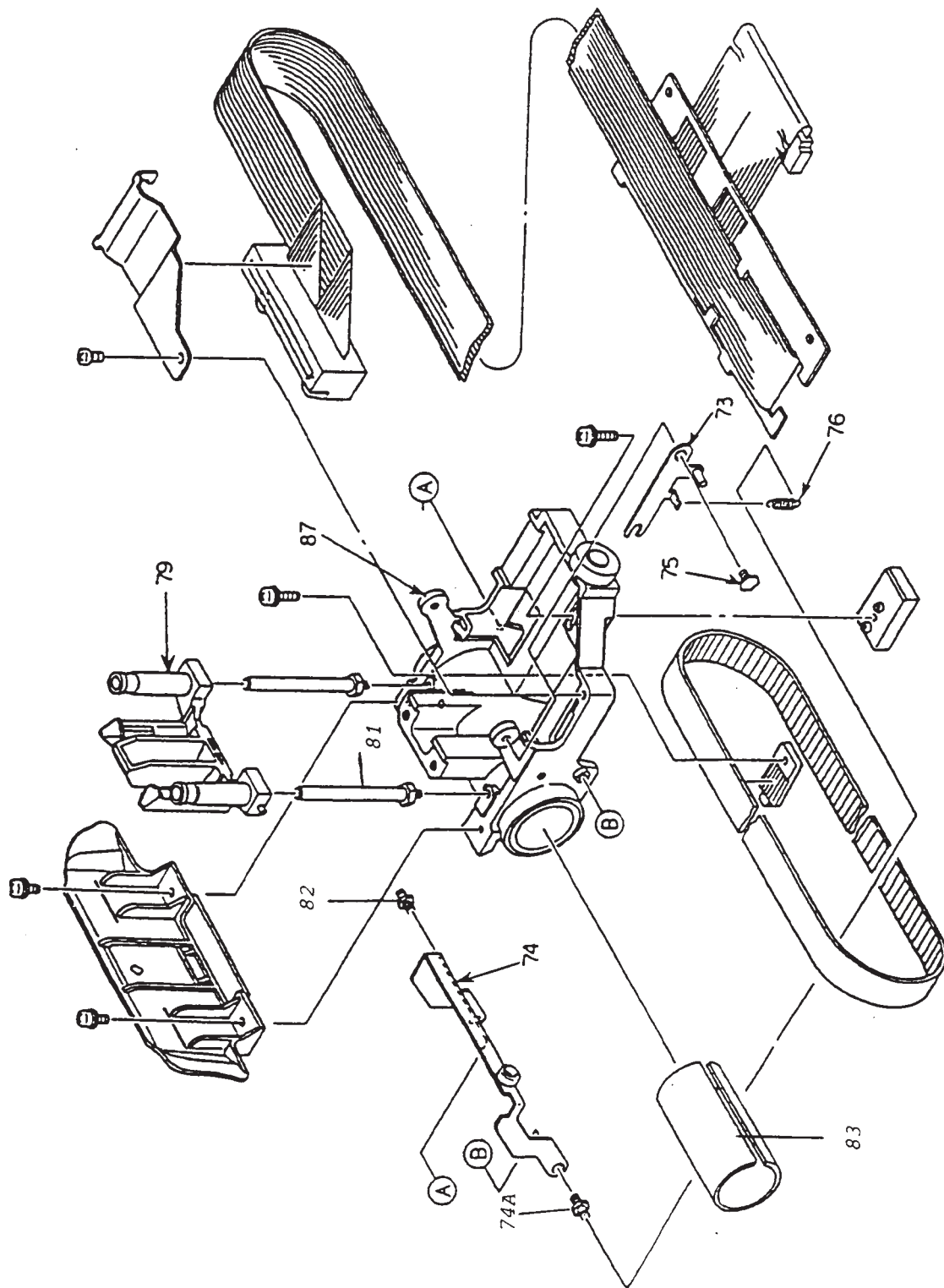
**LISTE 7 - DRUCK MECHANISMUS (FARB MODELL)**  
**(TABLE 7 - PRINTER MECHANISM, COLOR MODEL)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
9	SENSOR BOARD (LQEW)	4YA4042-1462G1
10	SENSOR BOARD CONN. CORD	4YS4011-4321P1
21	SPACE MOTOR ASSY	3YX4043-2550G5
22	LF MOTOR ASSY	3PB4043-4373P1
23	MINI PITCH BELT (LF)	4LP-1313-239
24	PLATEN ASSY	4PA4043-2556G1
24A	CSF DRIVE GEAR	4PP4043-2502P1
24B	PLATEN LEVER	4PP4043-3852P1
25	PLATEN GEAR	3PP4043-2466P1
25A	PLATEN BEARING	4PP4044-1278P1
26	PLATEN PULLEY	4PP4043-2465G1
27	PUSH TRACTOR ASSY (L)	3YX4043-2561G1
27A	MICRO SW ASSY	4YX4043-2751G1
28	PUSH TRACTOR ASSY (R)	3PA4043-2562G1
29	FRICITION PIECE	4PP4043-2451P1
30	CENTER GUIDE UPPER	3PP4043-2452P1
31	CENTER GUIDE LOWER A	3PP4043-2453P1
32	CENTER GUIDE LOWER B	3PP4043-2454P1
34	M.S. CABLE ASSY (ADJUST & RELEASE LEVER)	4YX4043-2784G1
35	SPRING (PAPER CHUTE)	4LB-193400-1
35A	PAPER CHUTE ASSY	2YX4043-2570G1
36	RELEASE LEVER	3PP4043-2459P1
37	RELEASE LEVER GUIDE, BLOCK	4PP4043-2460P1
38	DETENT SPRING (FOR RELEASE LEVER)	4PB4043-2754P1
39	SENSOR ASSY	4YX4043-2576G1
39A	REAR FRAME	3PP4043-2580G1
39B	BOTTOM PAPER END LEVER	4PP4043-2475P1
40	IDLE GEAR	4PP4043-2458P1
41	SPRING (FOR IDLE GEAR)	4LB-190600-6
42	DRIVE GEAR A	4PP4043-2456P1
43	DRIVE GEAR B	4PP4043-2457P1
44	RIBBON FEED ASSY	4PA4043-2584G1
44A	COUPLING GEAR ASSY	4PP4043-2592G1
45	SPRING (BAIL ARM) (L)	4PP4043-2628P1



<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
46	SPRING (BAIL ARM) (R)	LB-193100-2
47	STEPPING MOTOR ASSY (BAIL/RIBBON MOTOR)	3PB4043-2601P1
47A	IDLE GEAR (B)	3PB4055-1078P1
48	IDLE GEAR	LR-193134-1
49	ADJUST LEVER	3PP4043-2504P1
50	INDICATOR SHAFT ASSY	4PA4043-2711G1
51	BAIL ARM (L)	3PP4043-2509P1
52	BAIL ARM (R)	3PP4043-2510P1
53	BAIL OPEN CAM	3PP4043-2764P1
58	MAIN FRAME	2PP4043-3091G2
59	COOLING FAN	4YX4043-4219G1
60	ADJUSTING BRACKET	3PP4043-2505P2
62	ECCENTRIC COLLAR	4PP4043-2507P1
63	MAIN SHAFT	4PP4043-2565P1
63A	STOPPER	4PB4043-2599P1
64	BOTTOM GUIDE	3PB4043-4357P1
65	CUT SHEET GUIDE	4PB4043-2579P1
67	BOTTOM GUIDE PLATE	4PB4043-4331P1
70	RIBBON SHAFT CAM	4PP4043-3325P1
70A	SNAP POST	4PP4043-2730P1
71	RIBBON SHIFT GEAR	4PP4043-2729P1
72	SHIFT CAM LEVER ASSY	4PA4043-2710G1
77	SHOULDER SCREW (L)	4LB-130100-3A
78	SHOULDER SCREW (R)	4LB-130100-6A
80	CARTRIDGE BALANCE SPRING	4PP4043-2642P1
81	BAIL OPEN CAM (NEW)	3PP4043-3321P1
81A	FORMING RING	4PP4043-3241P1
82	BAIL OPEN GEAR	4PP4043-2499P1
83	SENSOR BOARD (LQEW-2)	4YA4042-1462G2
84	MAIN PCB (TFCB-14) (SIEHE ZEICHNUNG 2)	4YA4050-3085G14
86	DETENT SPRING	4PP4043-2731P1
88	BRAKE SPRING	4PP4043-3240P1
89	RIBBON CARTR. BRACKET	2PP4043-2734P1

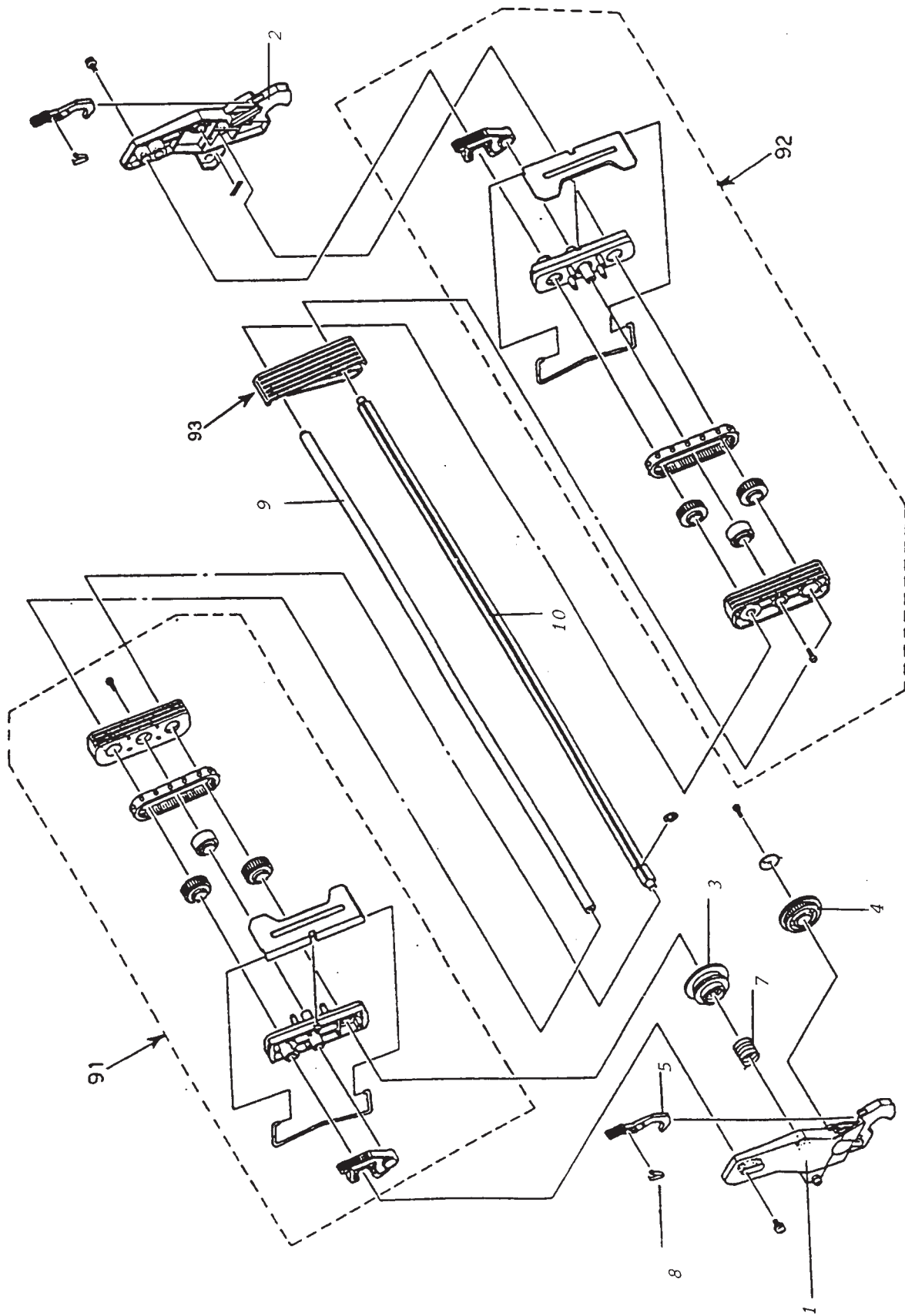
**ZEICHNUNG 8 - DRUCKKOPF ANTRIEB (FARB VERSION)**  
**(FIGURE 8 - PRINthead DRIVE, COLOR VERSION)**



**LISTE 8 - DRUCKKOPF ANTRIEB (FARB VERSION)**  
**(TABLE 8 - PRINthead DRIVE, COLOR VERSION)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
73	RIBBON SHIFT ARM	4PP4043-2776G1
74	ROLLER LEVER	4PP4043-2741G1
74A	POST: SPRING	4PP4043-2744P1
75	SCREW	4PP4043-2745P1
76	SPRING (SHIFT ARM)	4PP4043-3803P1
79	RIBBON GUIDE	3PP4043-2477P2
81	RIBBON GUIDE POST	4PP4043-2615P1
82	SPRING	4PP4043-2744P1
83	OIL FELT	4PP4044-1473P2
87	CARRIAGE FRAME	3PP4043-2611G1

ZEICHNUNG 9 - TRAKTOR (ZUBEHÖR) (FIGURE 9 - TRACTOR, OPTION)

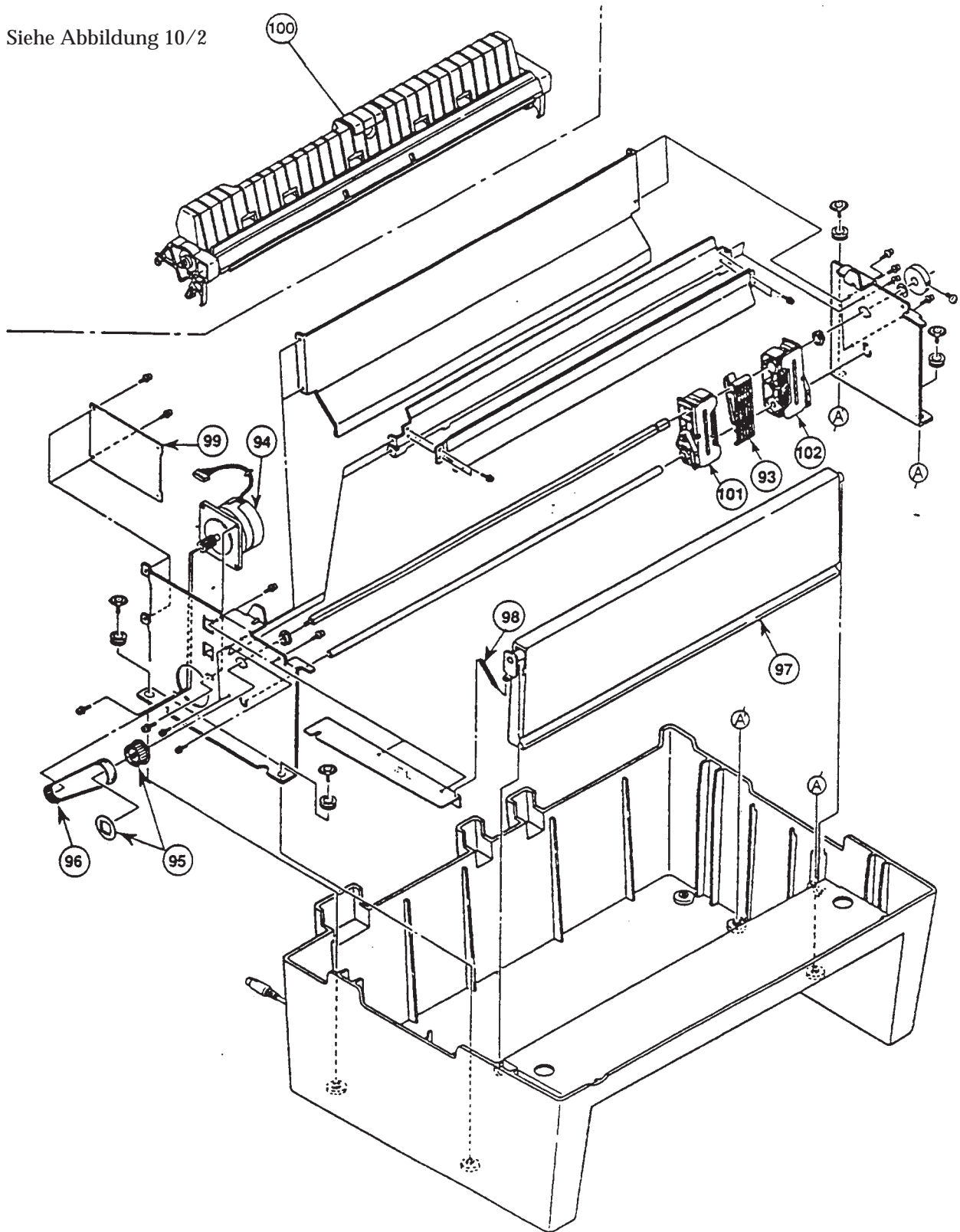


**LISTE 9 - TRAKTOR (ZUBEHÖR) (TABLE 9 - TRACTOR, OPTION)**

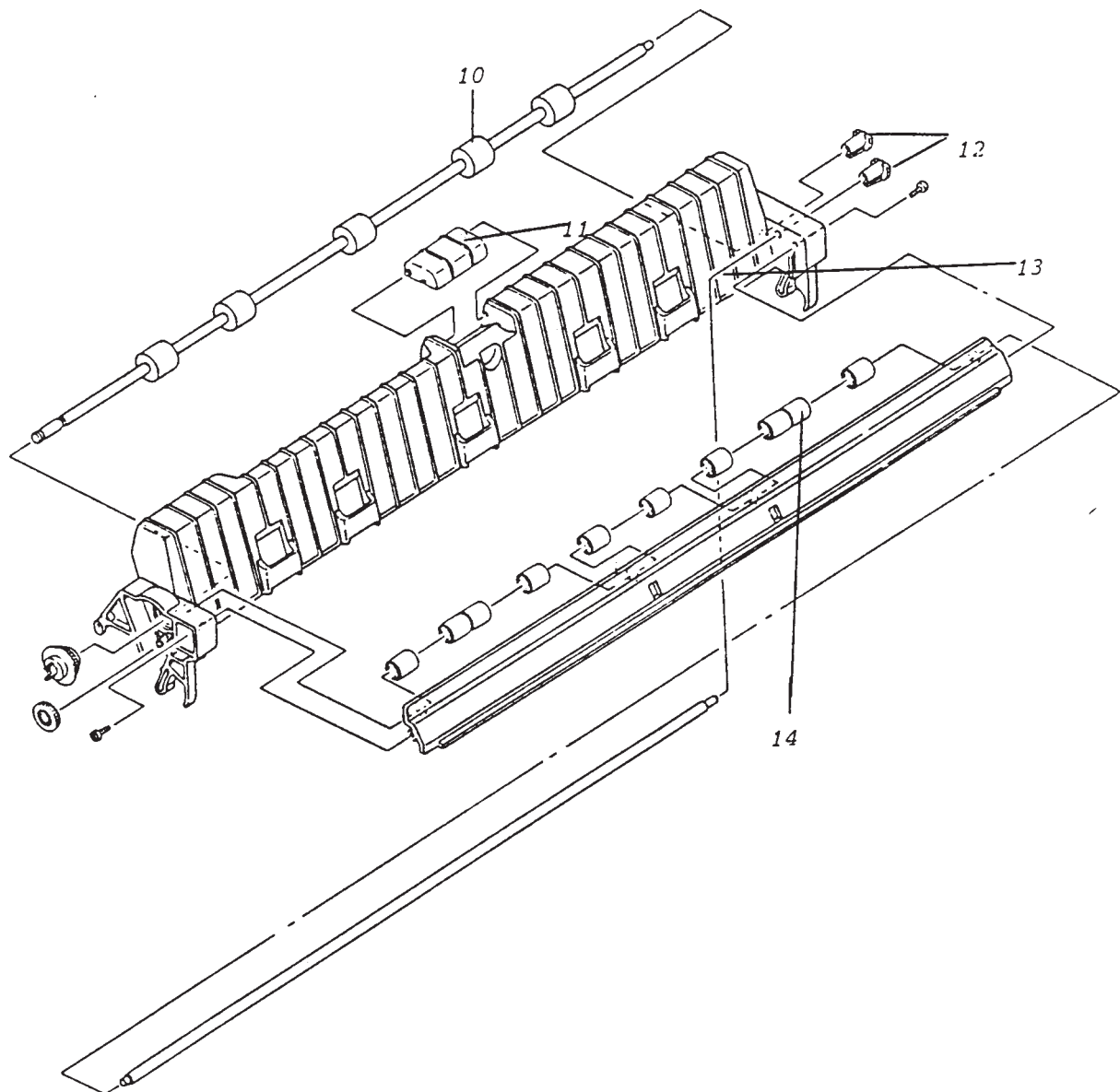
<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
1	SIDE FRAME (L)	2PP4043-2686P1
2	SIDE FRAME (R)	2PP4043-2687P1
3	GEAR	4PP4043-2689P1
4	GEAR	4PP4043-2690P1
5	LEVER	4PP4043-2696P1
7	SPRING	4PB4043-2691P1
8	SPRING FOR LEVER	4PP4025-1341P1
9	SHAFT	4PP4043-2598P1
10	SHAFT	4PP4043-2682P1
91	PIN TRACTOR ASSY (L) PULL	4PA4043-2684G1
92	PIN TRACTOR ASSY (R) PULL	4PA4043-2685G1
93	SHEET GUIDE	4PP4025-2653P1

ZEICHNUNG 10 - SCHUBTRAKTORSTÄNDER 1/2 (FIGURE 10 - UPPER ROLLER ASSY, 1/2)

Siehe Abbildung 10/2



ZEICHNUNG 10 - SCHUBTRAKTORSTÄNDER 2/2 (FIGURE 10 - UPPER ROLLER ASSY, 2/2)



KOMPLETT: 4YA4043-4280G2

UPPER ROLLER ASSSY

**LISTE 10 - SCHUBTRAKTORSTÄNDER (TABLE 10, UPPER ROLLER ASSY)**

<b>NR. NO.</b>	<b>BEZEICHNUNG PART NAME</b>	<b>BESTELL-NR. PART NO</b>
10	DRIVE ROLLER	3PB4043-4272P1
11	DISTURB PIECE	3PP4016-4530P1
12	BUSH	4PP4025-2977P1
13	FRAME	1PP4043-4271P2
14	UPPER ROLLER	4PP4043-4273P1
93	SHEET GUIDE	4PP4025-2653P1
94	LF MOTOR ASSY	3PB4043-4249P1
95	DRIVE PULLEY	4PP4053-2693P1
96	MINI PITCH BELT	LP-1313-191
97	FRONT DOOR ASSY	2PA4094-6159G2
98	SPRING	4PP4043-4300P1
99	BOTTOM FEED PCB (BFTD-2)	4YA4042-1513G2
100	UPPER ROLLER ASSY	4YA4043-4280G2
101	PIN TRACTOR ASSY (L) BOTTOM	4PA4043-2684G2
102	PIN TRACTOR ASSY (R) BOTTOM	4PA4043-2685G2



# CHANGE NOTIFICATION

**SUBJECT:**

Change of Power supply Unit.

**CN-ML393-231**

**REV.1**

**PAGE 1/3**

**AFFECTED EQUIPMENT:**

ML395B/C-230V AC : All User.

ML3410-230V AC : All User.

**SPARES AFFECTED:**

YES

**SALES COMPANY:**

ODAOELINTER

**OEM USER:****COMPATIBILITY:**

OLD UNIT <--- OLD PART

NEW UNIT <-- NEW PART

**DESCRIPTION AND REASON: (ENGLISH)****Content of change**1. Change of part number for Power supply Unit.

<ODA / INTER / R&R>

(Old) YB4049-1278P2

<OEL>

(Old) 00016301YB

<ODA / INTER / OEL / R&R>

(New) 01032801YB

2. Compatibility (see page 2)3. Technical change contents associated with the power supply change.

The FAN of power supply Unit is the control which is always driven.

By present drive control, Standby mode does not drive FAN of power supply unit.

Noise of standby mode becomes 45dB from 35dB by FAN drive of power supply unit.

There is not a change in the input/output specification other than it.

Note: Already the 120V power supply is always control.

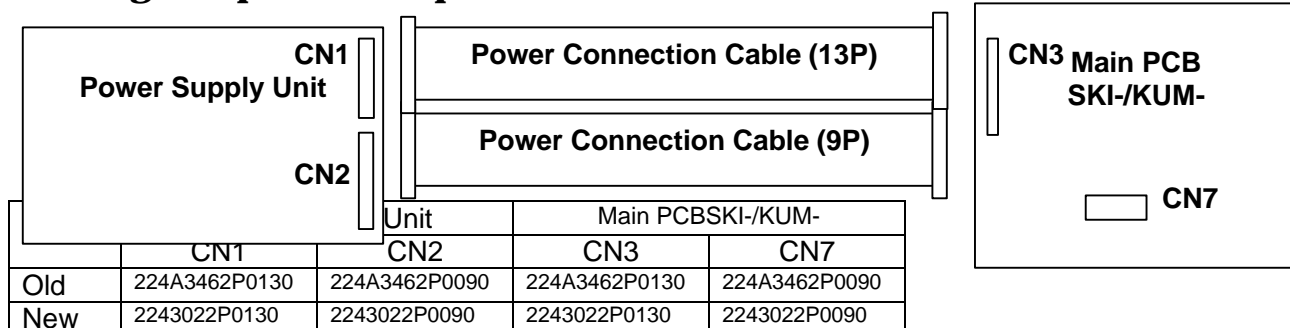
This is approved with CN-ML393-122 (19.APR. 99).

**. Reason for change**

- 1) The change of a part number makes VE the purpose.
- 2) Because the output connector of the power supply is manufacture interruption it changes it to a new thing
- 3) It is always driven FAN due to a countermeasure of heat about the new power supply.

## 2. Compatibility

### < Change of place and part number >



### < Combination of Assy >

	User	Power Supply Unit (230V)	Main PCB SKI- / KUM-	Power Connection Cable (9P)	Power Connection Cable (13P)
present condition	ODA INT	YB4049-1278P2	<ML395B> 40900502YA(ODA) 40900506YA(INT)	YS4011-6295G1	YS4011-6253G3
			<ML395C> 40900504YA(ODA) 40900508YA(INT)		
			<PM3410> 40900402YA(ODA) 40900404YA(INT)		
	OEL	00016301YB	<ML395B> 40900510YA	YS4011-6295G1	YS4011-6253G3
			<ML395C> 40900512YA		
			<ML3410> 40900408YA		
New condition	All User	01032801YB	<ML395B> 40900514YA(ODA) 40900518YA(INT) 40900522YA(OEL)	41786101YS	41786201YS
			<ML395C> 40900516YA(ODA) 40900520YA(INT) 40900524YA(OEL)		
			<PM3410> 40900411YA(ODA) 40900413YA(INT) 40900415YA(OEL)		

### <Master Part No.>

	User	Set No.	Contents of set	Q'ty
--	------	---------	-----------------	------

<b>ML395B Set</b>	ODA	41858501	01032801	Pow Supply Unit	1
			40900514	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	INT	41858502	01032801	Pow Supply Unit	1
			40900518	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	OEL	41858503	01032801	Pow Supply Unit	1
			40900522	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
<b>ML395C set</b>	ODA	41858504	01032801	Pow Supply Unit	1
			40900516	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	INT	41858505	01032801	Pow Supply Unit	1
			40900520	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	OEL	41858506	01032801	Pow Supply Unit	1
			40900524	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
<b>ML3410 set</b>	ODA	41858507	01032801	Pow Supply Unit	1
			40900411	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	INT	41858508	01032801	Pow Supply Unit	1
			40900413	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	OEL	41858509	01032801	Pow Supply Unit	1
			40900415	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1

**ORIGINATOR:**

*Masayuki Sakai*

**DEPT.** ODS2/ODCJ

**DATE:** 01/03/2001

:

*Seiji Asano*

**DEPT.** ODS2/ODCJ

**DATE:** 06/03/2001

:

*Toshihiro Hara*

**DEPT.** QA/ODCJ

**DATE:** 08/03/2001